REFERENCES

1. Aminizadeh, Z., Kashi, M. S. (2011). Prevalence of multi-drug resistance and pandrug resistance among multiple gram-negative species: experience in one teaching hospital, Tehran, Iran. Int. Res. J. Microbiol. 2(3): 90-95.

2. Balunas, M.J., Kinghorn, A. D. (2005). Drug discovery from medicinal plants. Life Sc. 78: 431-441.

3. Butler, M.S. (2004). The role of natural product chemistry in drug discovery. J. Nat. Prod. 67(12): 2141 – 2153.

4. Butler, M.S., Buss, A.D. (2006). Natural products-The future scaffolds for novel antibiotics. Biochem. Pharmacol. 71: 919 – 929.

5. Chambers, H.F. (2001). The changing epidemiology of Staphylococcus aureus? Emerg. Infect. Dis. 7: 178-182.

6. Chande, C., Shrikande, S., Kapale, S., Agarwal, S., Fule, R.P. (2002). Change in antibiotic resistance pattern of Salmonella typhi in central India. Ind. J. Med. Res. 115: 248 – 250.

7. Drusano, G.L. (2009). Pharmacology of drug resistance, In: Mayers, D. L. (Eds.) Antimicrobial drug resistance: Mechanism of drug resistance, Vol 1, pp. 33-43, Humana Press.

8. Devkota, K.P., Lenta, B.N., Wansi, J.D., Choudhary, M.I., Kisangau, D.P., Naz, Q., Samree, Sewald, N., (2008). Bioactive 5α-Pregnane-Type Steroidal Alkaloids from Sarcococca hookeriana. J. Nat. Prod. 71(8): 1481–1484.

9. da Silva, L.L.D., Nascimento, M.S., Cavalheiro, A.J., Siqueira Silva, D.H., Castro-Gamboa, I., Furlan, M., da Silva Bolzani, V. (2008). Antibacterial Activity of

Labdane Diterpenoids from Stemodia folios. J. Nat. Prod. 71 (7): 1291–1293.

10. Edmond, M.B., Wallace, S.E., McClish, D. K., Pfaller, M.A., Jones, R.N., Wenzel, R.P. (1999). Nosocomial bloodstream infections in United States hospitals: 3 year analysis. Clin. Infect. Dis. 29: 239-244

11. Hu, J-F., Garo, E., Hough, G.W., Goering, M.G., O'Neil-Johnson, M., Eldridge, G.R. (2006). Antibacterial, Partially Acetylated Oligorhamnosides from Cleistopholis patens. J. Nat. Prod. 69 (4): 585–590.

12. Himmami, R., Fliss, I. (2010). Current trends in antimicrobial agent research: chemo- and bioinformatics approaches. Drug. Discov. Today. 15(13/14): 540 – 546.

13. Janovska, D., Kubikova, K., Kokoska, L. (2003). Screening for Antimicrobial Activity of Some Medicinal Plants Species of Traditional Chinese Medicine. Czech. J. Food. Sci. 21(3): 107 – 110.

14. Jhon, J.E. (2010). Natural products as lead structures: a role for biotechnology. Drug. Discov. Today. 15(11/12): 409 – 410.

15. Jones, R.N., Kirby, J.T., Beach, M.L., Biedenbach, D.J., Pfaller, M.A. (2002). Geographic variations in activity of broad spectrum beta-lactams against Pseudomonas aeruginosa: summary of the worldwide SENTRY Antimicrobial surveillance program (1997-2002). Diagn. Microbiol. Infect. Dis. 43: 239-243.

16. Kapil, A., Ayyagari, A., Garg, R.K., Agarwal, K.C. (1994). S. typhi with transferable chloramphenicol resistance isolated in Chandigarh during 1983-87. Ind. J. Pathol. Microbiol. 37: 179-183.

17. Kapil, A. (2005). The challenge of antibiotic resistance: Need to contemplate. Ind. J. Med. Res. :121:83-91

18. Karlowsky, J.A., Draghi, D.C., Jones, M.E., Thornsberry, C., Friedland, I.R.,

Sahm, D.F. (2003). Surveillance of antimicrobial susceptibility among clinical isolates of Pseudomonas aeruginosa and Acinetobacter baumannii from hospitalized patients in the United States, 1998 to 2001. Antimicrobl. Agents Chemother. 47: 1681 – 1688.

19. Kinghorn, A. D. (2001). Pharmacognosy in the 21st Century. J. Pharm. Pharmacol. 53(2): 135 – 148.

20. Kathirvelu Baskar Savarimuthu Ignacimuthu (2012)Antifeedant, larvicidal and growth inhibitory effects of ononitol monohydrate isolated from *Cassia tora* L. against *Helicoverpa armigera* (Hub.) and *Spodoptera litura* (Fab.) 88(4)384-388

21. Kumar, R., Aneja, K.R., Punia, A.K., Roy, P., Sharma, M., Gupta, R. et al. (2001). Changing pattern of biolypes, phage types and drug resistance of Salmonella typhi in Ludhiana during 1980-1999. Ind. J. Med. Res. 113: 175-180.

22. Mahesh, B., Satish, S. (2008). Antimicrobial activity of some important medicinal plants against plant and human pathogens. World. J. Agril. Sci. 4(S): 839 – 843.

23. Martone, W.J. (1998). Spread of vancomycin resistant enterococci: why did it happen in United States? Infect. Cont. Hosp. Epidemiol. 19: 539-545.

24. McManus, M.C. (1997). Mechanism of bacterial resistance to antimicrobial agents. Am. J. Health Syst. Pharm. 54: 1420 – 1433.

25. National Nosocomial Infections Surveillance (NNIS) (2004). System report, data summary from January 1992 through June 2004. Amm. J. Infect. Control. 32: 470 – 485.

26. Neu, H.C. (1992). The crisis in antibiotic resistance. Science 257: 1064-1073.

27. Newman, D.J., Cragg, G.M. (2007). Natural products as a sources of new drugs over the last 25 years. J. Nat. Prod. 70(3): 461 – 477.

28. Nordmann, P., Cuzon, G., Naas, T. (2009). The real threat of Klebsiella pneumoniae carbapenemase producing bacteria. Lancet. Infect. Dis. 9(4): 228-236.

29. Paterson, D.I., Yu, V.I. (1994). Extended spectrum β-lactamase: a call for improved detection and control. Clin. Infect. Dis. 29: 1419-1422.

30. Patwardhan, B., Vaidya, A.D.B., Chorghade, M. (2004). Ayurveda and natural products in drug discovery. Curr. Sci. 86(6): 789 – 799.

31. Pitout, J.D., Hanson, N.D., Church, D.L., Laupland, K.B. (2004). Population based laboratory surveillance of Escherichia coli – producing extended spectrum beta – lactamases: important of community isolates with blaCTX-M genes. Clin. Infect. Dis. 38: 1736 – 1741.

32. Projan, S.J., Shlaes, D.M. (2004). Antibacterial drug discovery: is it all downhill from here? Clin. Microbiol. Infect. 10: 18-22.

33. Rehman, A. U. (2008). Studies in natural product chemistry. pp. 423 – 444. Elsiever, The Netherlands.